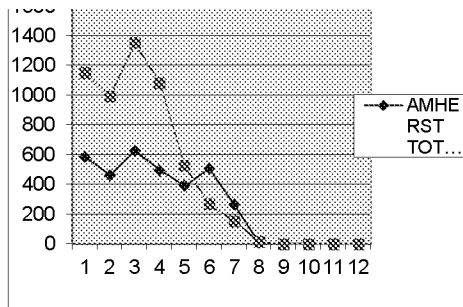


Controlling for sdsbyear=2011													
chemlname(chemlname)	monthsub												
Frequency	1	2	3	4	5	6	7	8	9	10	11	12	Total
James Hanchett	114	70	88	132	83	149	31	0	0	0	0	0	667
James Hanchett (B)	217	102	220	122	11	11	0	0	0	0	0	0	683
Rebecca Pontes	143	112	155	116	98	151	99	8	0	0	0	0	882
Rebecca Pontes	4	2	0	4	0	0	0	0	0	0	0	0	10
Sonja Farak	106	175	165	124	166	192	138	0	0	0	0	0	1066
Sonja Farak	4	2	0	0	35	6	0	0	0	0	0	0	47
AMHERST TOTAL	588	463	628	498	393	509	268	8	0	0	0	0	3355
Annie Dookhan	451	490	722	466	145	24	0	0	0	0	0	0	2298
Charles Salemi	25	23	21	22	15	0	0	0	0	0	0	0	106
Daniel Renczkowski	78	5	1	0	6	7	5	0	0	0	0	0	102
Daniela Frasca	170	54	116	21	52	45	52	7	0	0	0	0	517
Della Saunders	95	39	33	10	5	5	12	0	0	0	0	0	199
Hevis Eleshii	0	0	2	188	156	27	26	7	0	0	0	0	406
Kate Corbett	6	4	0	0	0	0	0	0	0	0	0	0	10
Lisa Glazer	3	119	26	10	0	0	0	0	0	0	0	0	158
Mai Ngoc Tran	78	41	112	96	68	81	29	3	0	0	0	0	508
Michael Lawler	6	41	95	35	35	60	13	0	0	0	0	0	285
Nicole Medina	0	0	29	47	18	2	7	0	0	0	0	0	103
Peter Piro	141	87	50	2	0	0	0	0	0	0	0	0	280
Stacey Desjardins	1	0	0	0	0	0	0	0	0	0	0	0	1
Zhi Yi Tan	98	91	146	188	21	11	6	0	0	0	0	0	561
PAUL SERVIZIO	0	0	0	0	6	4	4	0	0	0	0	0	14
Elisabeth O'Brien	0	0	0	0	0	0	0	0	0	0	0	0	0
BOSTON TOTAL	1152	994	1353	1085	527	266	154	17	0	0	0	0	5548
Worcester/ELO	52	0	60	0	64	43	0	0	0	0	0	0	219
Frequency	1	2	3	4	5	6	7	8	9	10	11	12	Total
AMHERST TOTAL	588	463	628	498	393	509	268	8	0	0	0	0	3355
BOSTON TOTAL	1152	994	1353	1085	527	266	154	17	0	0	0	0	5548

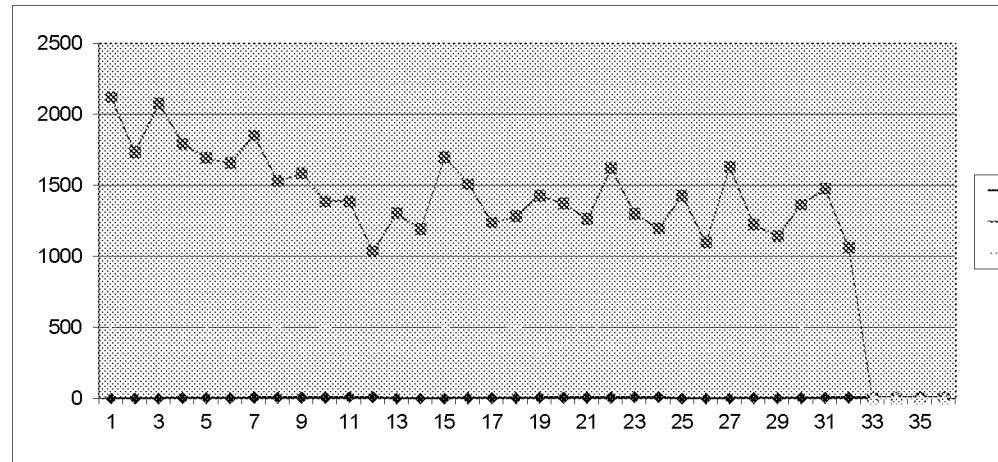
monthly samples tested, by
lab, CY2011

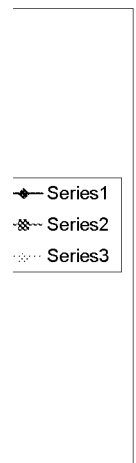
1600



SPECIMENS SUBMITTED, BY LAB

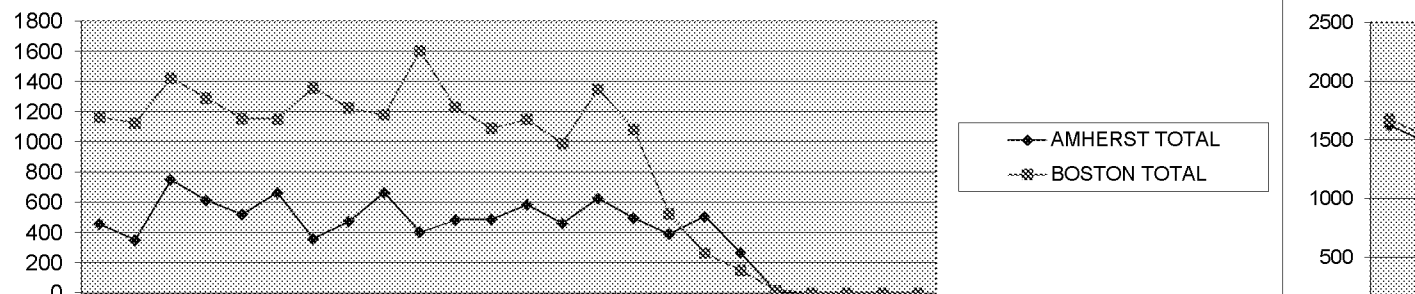
	Frequency	BOS	AMH	total
2009	1	2125	490	2615
	2	1737	451	2188
	3	2080	425	2505
	4	1799	416	2215
	5	1696	486	2182
	6	1661	354	2015
	7	1856	395	2251
	8	1534	528	2062
	9	1589	377	1966
	10	1393	539	1932
	11	1390	326	1716
	12	1039	362	1401
2010	1	1307	372	1679
	2	1195	340	1535
	3	1700	526	2226
	4	1514	398	1912
	5	1240	443	1683
	6	1287	536	1823
	7	1432	315	1747
	8	1373	405	1778
	9	1269	581	1850
	10	1624	388	2012
	11	1302	422	1724
	12	1201	384	1585
2011	1	1433	363	1796
	2	1101	357	1458
	3	1634	408	2042
	4	1226	372	1598
	5	1144	348	1492
	6	1369	492	1861
	7	1481	468	1949
	8	1063	273	1336
	9	0	0	0
	10	0	0	0
	11	0	0	0
	12	0	0	0



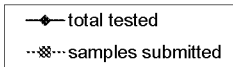


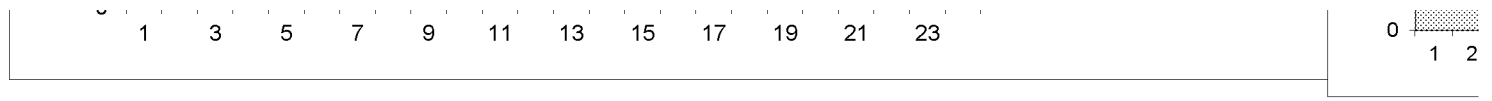
person	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12
James Hanchett	52	60	96	58	123	114	31	95	120	69	88	99	114	70	88	132	83	149	31	0	0	0	0	0
James Hanchett (B)	89	13	217	220	79	130	46	69	82	17	57	106	217	102	220	122	11	11	0	0	0	0	0	0
Rebecca Pontes	155	113	210	138	175	227	157	216	208	123	128	165	143	112	155	116	98	151	99	8	0	0	0	0
Rebecca Pontes	0	0	6	0	2	0	0	0	3	0	4	0	4	2	0	4	0	0	0	0	0	0	0	0
Sonja Farak	165	167	220	201	145	195	127	94	253	196	206	120	106	175	165	124	166	192	138	0	0	0	0	0
Sonja Farak	0	0	2	0	0	0	0	2	2	0	2	0	4	2	0	0	35	6	0	0	0	0	0	0
AMHERST TOTAL	461	353	751	617	524	666	361	476	668	405	485	490	588	463	628	498	393	509	268	8	0	0	0	0
Annie Dookhan	345	396	355	359	398	377	378	417	571	673	548	469	451	490	722	466	145	24	0	0	0	0	0	0
Stacey Desjardins	146	48	198	247	213	178	260	247	271	335	53	58	1	0	0	0	0	0	0	0	0	0	0	0
Lisa Glazer	109	32	184	227	156	54	189	137	20	51	95	65	3	119	26	10	0	0	0	0	0	0	0	0
Daniela Frasca	48	113	163	3	86	145	237	39	128	119	46	97	170	54	116	21	52	45	52	7	0	0	0	0
Kate Corbett	117	60	74	83	90	95	63	96	62	85	74	2	6	4	0	0	0	0	0	0	0	0	0	0
Mai Ngoc Tran	32	63	85	54	82	33	47	138	88	125	35	47	78	41	112	96	68	81	29	3	0	0	0	0
Zhi Yi Tan	108	158	99	59	33	55	28	90	0	41	0	21	98	91	146	188	21	11	6	0	0	0	0	0
Della Saunders	40	74	46	101	56	52	4	32	19	40	81	52	95	39	33	10	5	5	12	0	0	0	0	0
Michael Lawler	39	58	68	36	8	21	18	6	0	55	119	94	6	41	95	35	35	60	13	0	0	0	0	0
Nicole Medina	57	61	81	110	2	91	78	0	11	3	0	0	0	0	29	47	18	2	7	0	0	0	0	0
Peter Piro	24	0	0	0	0	10	0	0	1	31	114	120	141	87	50	2	0	0	0	0	0	0	0	0
Daniel Renczkowski	54	10	4	3	25	0	33	4	5	26	67	52	78	5	1	0	6	7	5	0	0	0	0	0
Charles Salemi	28	30	35	2	5	39	23	22	6	20	0	15	25	23	21	22	15	0	0	0	0	0	0	0
Elisabeth O'Brien	20	24	33	10	3	4	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hevis Lleshi	0	1	0	0	0	0	0	0	0	0	0	0	0	0	2	188	156	27	26	7	0	0	0	0
PAUL SERVIZIO	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	6	4	4	0	0	0	0	0
BOSTON TOTAL	1167	1128	1425	1294	1157	1154	1363	1228	1182	1607	1232	1092	1152	994	1353	1085	527	266	154	17	0	0	0	0
Worcester/ELO	50	51	41	0	0	0	22	74	0	0	0	0	52	0	60	0	64	43	0	0	0	0	0	0
month	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12
AMHERST TOTAL	461	353	751	617	524	666	361	476	668	405	485	490	588	463	628	498	393	509	268	8	0	0	0	0
BOSTON TOTAL	1167	1128	1425	1294	1157	1154	1363	1228	1182	1607	1232	1092	1152	994	1353	1085	527	266	154	17	0	0	0	0
total tested	1628	1481	2176	1911	1681	1820	1724	1704	1850	2012	1717	1582	1740	1457	1981	1583	920	775	422	25				
samples submitted	1679	1535	2226	1912	1683	1823	1747	1778	1850	2012	1724	1585	1796	1458	2042	1598	1492	1861	1949	1336				

monthly samples tested, by lab, CY2010 to Aug 24, 2011



Year	Average number of children per woman
1960	2.1
1961	2.4
1962	2.2
1963	2.0
1964	1.9
1965	2.0
1966	1.9
1967	1.9
1968	1.9
1969	2.0
1970	2.2
1971	2.0
1972	1.9
1973	1.8
1974	1.9
1975	1.8
1976	1.9
1977	1.9
1978	1.8
1979	2.2
1980	2.0
1981	1.9
1982	1.8
1983	1.8
1984	2.1
1985	1.9
1986	1.8
1987	1.7
1988	1.6
1989	1.5
1990	1.4
1991	1.3
1992	1.2
1993	1.1
1994	1.0
1995	0.9
1996	0.8
1997	0.7
1998	0.6
1999	0.5
2000	0.4





3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20

Controlling for sdsbyear=2010													
person	1	2	3	4	5	6	7	8	9	10	11	12	Total
James Hanchett	52	60	96	58	123	114	31	95	120	69	88	99	1005
James Hanchett (B)	89	13	217	220	79	130	46	69	82	17	57	106	1125
Rebecca Pontes	155	113	210	138	175	227	157	216	208	123	128	165	2015
Rebecca Pontes	0	0	6	0	2	0	0	0	3	0	4	0	15
Sonja Farak	165	167	220	201	145	195	127	94	253	196	206	120	2089
Sonja Farak	0	0	2	0	0	0	0	2	2	0	2	0	8
AMHERST TOTAL	461	353	751	617	524	666	361	476	668	405	485	490	6257
Annie Dookhan	345	396	355	359	398	377	378	417	571	673	548	469	5286
Stacey Desjardins	146	48	198	247	213	178	260	247	271	335	53	58	2254
Lisa Glazer	109	32	184	227	156	54	189	137	20	51	95	65	1319
Daniela Frasca	48	113	163	3	86	145	237	39	128	119	46	97	1224
Kate Corbett	117	60	74	83	90	95	63	96	62	85	74	2	901
Mai Ngoc Tran	32	63	85	54	82	33	47	138	88	125	35	47	829
Zhi Yi Tan	108	158	99	59	33	55	28	90	0	41	0	21	692
Della Saunders	40	74	46	101	56	52	4	32	19	40	81	52	597
Michael Lawler	39	58	68	36	8	21	18	6	0	55	119	94	522
Nicole Medina	57	61	81	110	2	91	78	0	11	3	0	0	494
Peter Piro	24	0	0	0	0	10	0	0	1	31	114	120	300
Daniel Renczkowski	54	10	4	3	25	0	33	4	5	26	67	52	283
Charles Salemi	28	30	35	2	5	39	23	22	6	20	0	15	225
Elisabeth O'Brien	20	24	33	10	3	4	5	0	0	0	0	0	99
Hevis Lleshi	0	1	0	0	0	0	0	0	0	0	0	0	1
PAUL SERVIZIO	0	0	0	0	0	0	0	0	0	3	0	0	3
BOSTON TOTAL	1167	1128	1425	1294	1157	1154	1363	1228	1182	1607	1232	1092	15029
Worcester/ELO	50	51	41	0	0	0	22	74	0	0	0	0	238
month	1	2	3	4	5	6	7	8	9	10	11	12	Total
AMHERST TOTAL	461	353	751	617	524	666	361	476	668	405	485	490	6257
BOSTON TOTAL	1167	1128	1425	1294	1157	1154	1363	1228	1182	1607	1232	1092	15029

